

Data Path : S:\HPCHEM1\BNA_F\DATA\BF031016\
 Data File : BF085351.D
 Acq On : 10 Mar 2016 23:50
 Operator : UM/SJ
 Sample : H1744-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.133	246	249	254	rVB	72999	95932	2.41%	0.418%
2	5.533	282	284	287	rBV	1345572	1656423	41.64%	7.220%
3	6.562	371	374	376	rBV	824574	896175	22.53%	3.906%
4	6.710	384	387	389	rBV	2306181	2807524	70.58%	12.237%
5	6.939	405	407	409	rBV	848548	696404	17.51%	3.035%
6	7.099	418	421	423	rVB	2906070	2679871	67.37%	11.680%
7	7.499	453	456	459	rBV	1677226	2011332	50.57%	8.766%
8	8.219	517	519	522	rBV	782923	832731	20.94%	3.629%
9	9.305	611	614	616	rBV	3755131	3977604	100.00%	17.337%
10	9.979	670	673	675	rBV	1039692	880812	22.14%	3.839%
11	10.768	739	742	744	rBV	1967789	1871878	47.06%	8.159%
12	11.465	800	803	805	rBV	784892	721983	18.15%	3.147%
13	13.054	939	942	944	rBV	1801371	2401521	60.38%	10.467%
14	14.094	1031	1033	1036	rBV	535518	664660	16.71%	2.897%
15	15.557	1158	1161	1164	rBV	500144	748559	18.82%	3.263%

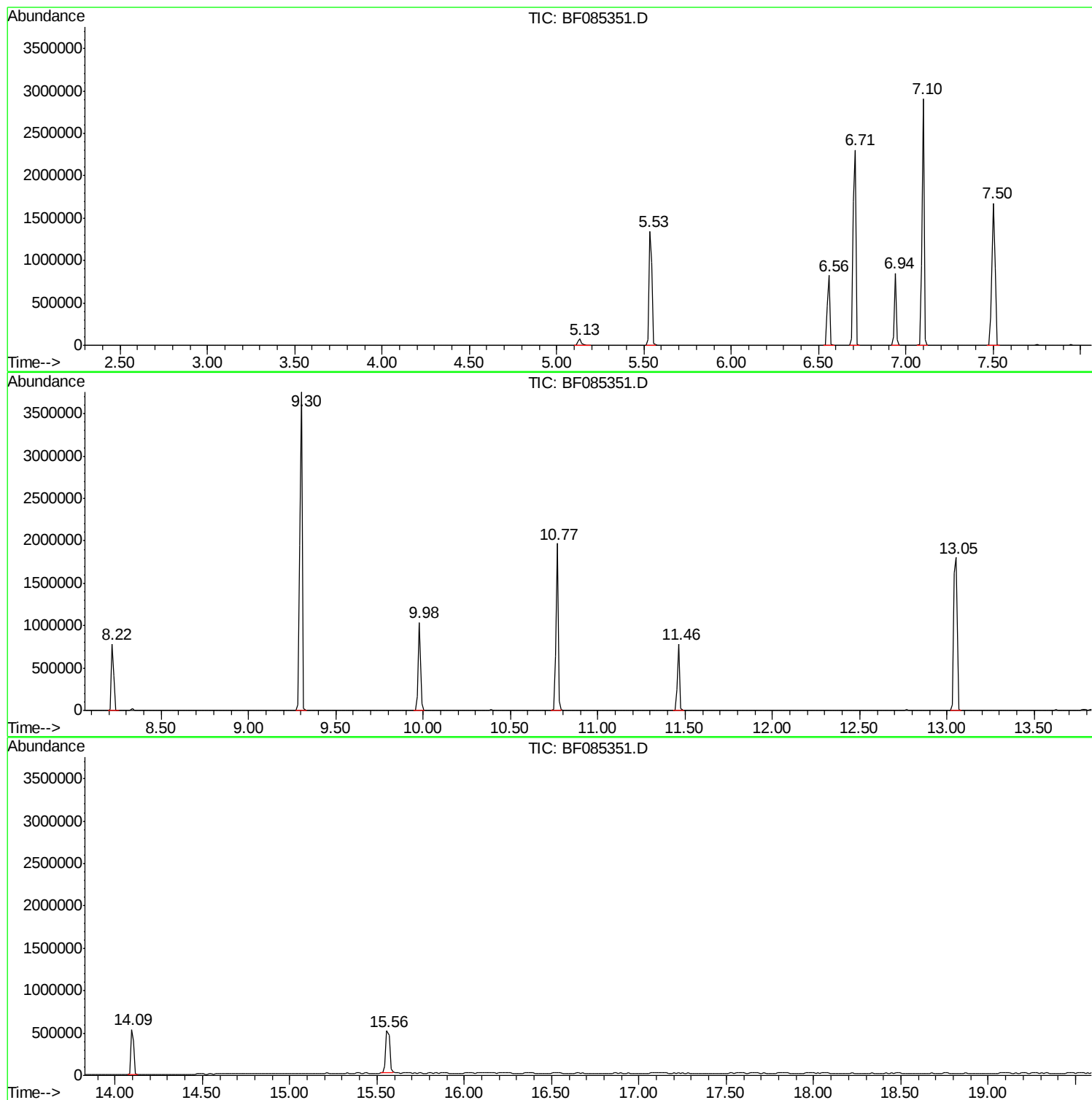
Sum of corrected areas: 22943409

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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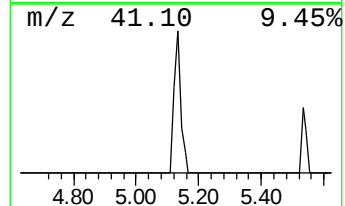
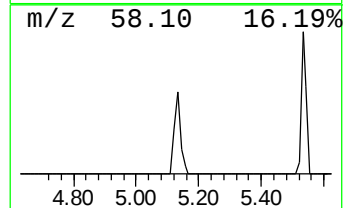
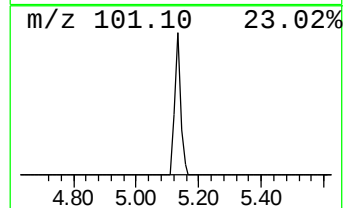
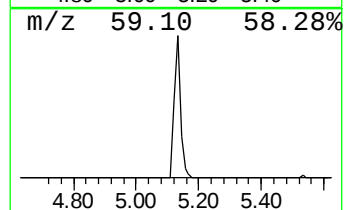
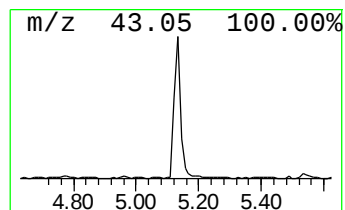
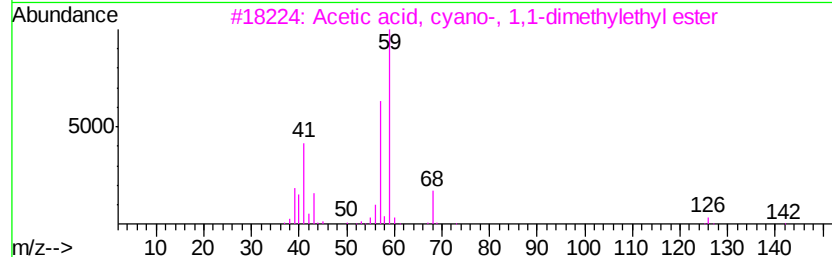
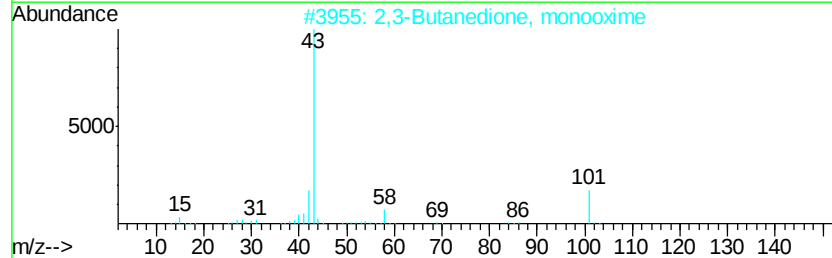
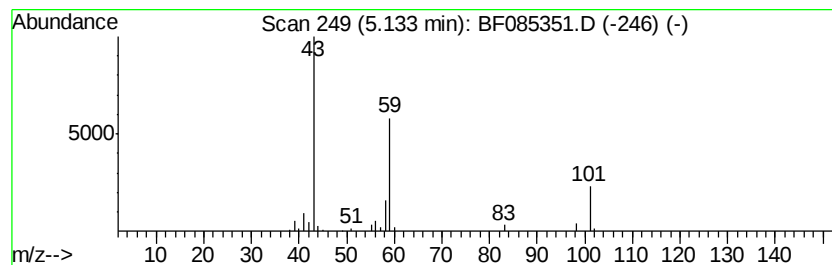
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	2.76 ng	95932	1,4-Dichlorobenzene-d4	6.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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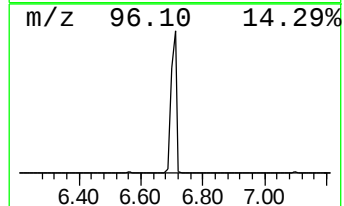
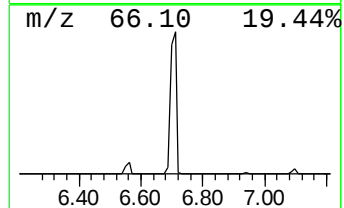
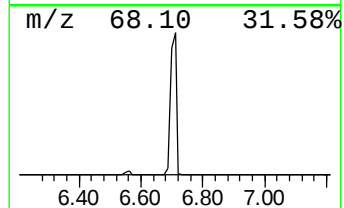
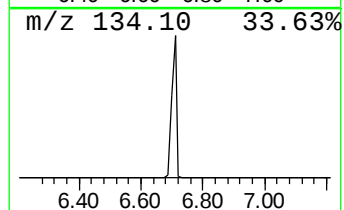
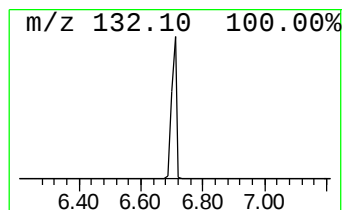
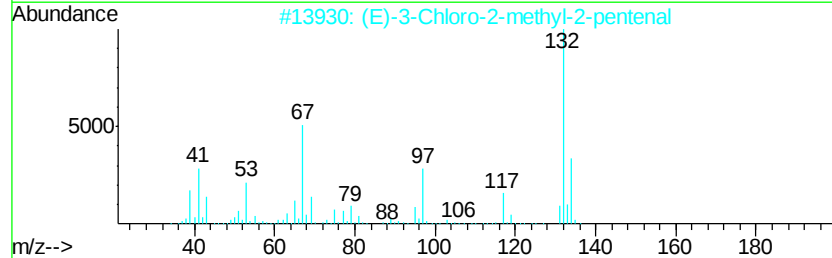
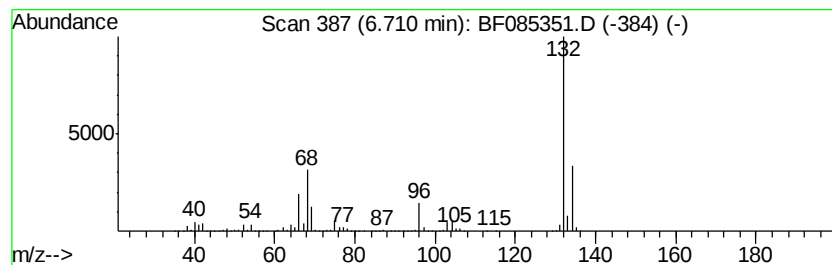
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Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	80.63 ng	2807520	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	2.8	ng	95932	1	6.94	696404	20.0
unknown6.71	6.71	80.6	ng	2807520	1	6.94	696404	20.0